1: Métraux E-4 (no date) 1946 SM3 Caingang SM3

for example, tapir. A large pit is dug in the ground and lined with stones. A fire is built within the hole until the stones are glowing. The ashes and embers are then removed, the stones are covered with leaves, and the meat, carefully wrapped, is placed inside and buried under a thick layer of soil. Twelve hours later the meat is taken out, perfectly cooked. Fish are broiled on a babracot, then stored on an indoor platform. 252

Women pound maize with heavy wooden pestles in cylindrical wooden mortars, which are sometimes large enough to accommodate three workers at a time and too heavy to be moved (fig. 58, *d*). They also have smaller mortars with which they use stone pestles. Maize flour is prepared as mush or is kneaded into dough and baked in ashes. Maize kernels are often soaked in water to the point of rotting, mashed, kneaded into loaves with saliva added, and roasted in ashes.

The pith of pindo palms is crushed in a mortar, sifted, and roasted in a pan, just as with manioc flour.

Soup is made from husked, chewed, soaked, and pounded pine nuts. They are also roasted in the shell on the embers; pine-nut dough may also be kneaded into small loaves and baked in the ashes. Piñons are preserved in tightly closed baskets soaked in water for a month and a half. In the past salt was unknown; tart malagüeta berries (*Capsicum frutescens*) were used instead. [251] [263]

To stir the fire or lift food to and from it, the *Caingang* use a curved withe (Manizer, 1930, pp. 772, 774; Henry, 1941, pl. 2, *f*).

HOUSES

Lozano (1873, 1:424) describes the *Caingang* or *Guayaná* hut as follows: 342

> They stick in the ground a long forked pole against which they lean crosswise four other poles. In this way they make four divisions covered with palm leaves. In each division lives a family with the children. Each compartment communicates with the other by small doors. In each community there are five or six such huts placed at convenient distance from each other so that everyone can hunt and fish.

This type of house has entirely disappeared among modern *Caingang*, but a few years ago the *Aweikoma* remembered it as the house of the open savannas and were able to reconstruct one (Henry, 1941, p. 166).

The more recent *Caingang* dwelling was a lean-to (fig. 56), which often was made into a gable-roofed hut when two structures of this type were joined. The *Aweikoma-Caingang* live either in an arched lean-to which is open on three sides or in a hut composed of two such units, the arches being made to descend to the ground at both ends (Henry, 1941,

252 and the stones covered with pieces of wood and palm leaves (ndõtoiõ), where the chunks of meat are laid with the hide still attached. The whole thing is covered with another layer of palm leaves and a thick layer of earth. The meat cooks slowly in this fashion for about twelve hours, and the flavor it acquires in the process is remarkable.

263 The Botocudo were altogether unfamiliar with salt until the time of peaceful contact, and for a long time thereafter they refused all salted food from us. Even today the older warriors will not accept our food because it is salty.

Not only are they unfamiliar with salt, but they use no seasoning whatever and abhor it in all its forms.

231 Their manner of training dogs for the hunt is interesting. Whenever they manage to obtain a dog, they treat it at first with great affection in order to win its faithfulness. The dog is tied with an embira [a bast fiber yielded by various trees--Translator] cord by the side of its new master, who feeds it exclusively on meat in generous and frequent portions. The man spends nearly all his time with the dog: now petting it, now talking in its ear as though to a human being whose complete loyalty were to be won. This in fact he soon achieves, and to such a degree that the dog learns to detest everyone else and becomes watchful in the extreme.

This objective once reached, the lot of the poor dog changes completely: in the course of his wanderings through the forest, the Indian gives it absolutely nothing to eat, thus forcing it to hunt--and not for itself but for its master. Such is the means they use to turn any dog into an excellent hunter. It is a lamentably cruel procedure, and it works against their own interests in the long run, for all their dogs meet the sad fate of gradual emaciation and eventual death by starvation.

228 In addition to game, the fruit of the Araucaria constitutes one
481 of their basic foods for a considerable part of the year. During the months of April, May and June the Indians proceed in groups to the pine woods. They scale the trees with the help of a leather strap and a cord of bamboo fiber, which they tie in a loop around the trunk. They place the cord under the armpits and rest their body against it, while their feet are held against the trunk by the leather strap. They climb by alternately lifting the cord while their feet are secure, and